

FIG. 1

NBS TERMINAL OR  
ADMINISTRATOR

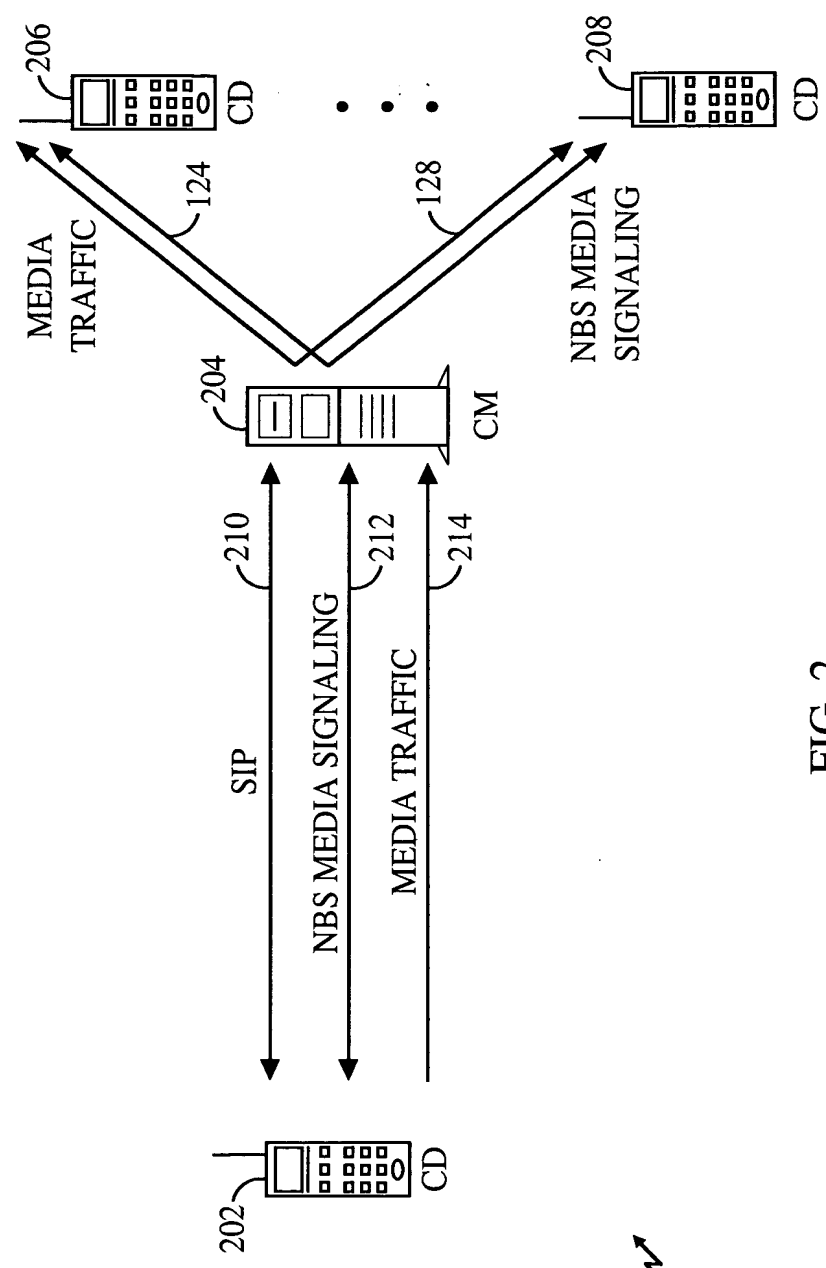


FIG. 2

200

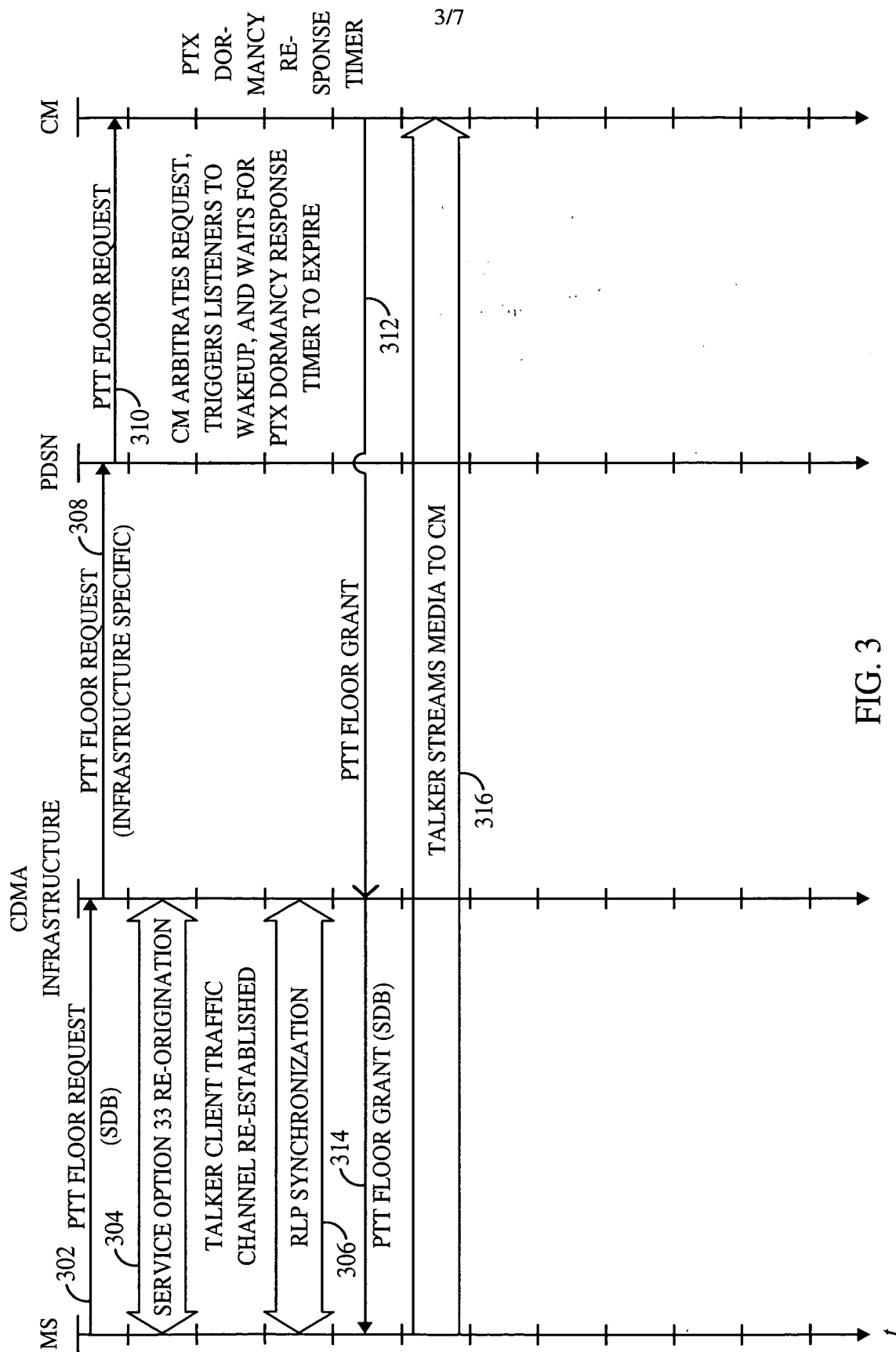
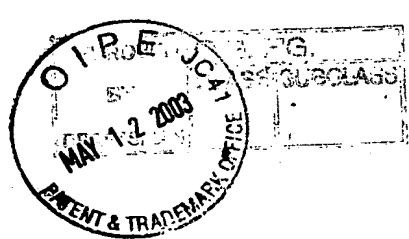


FIG. 3

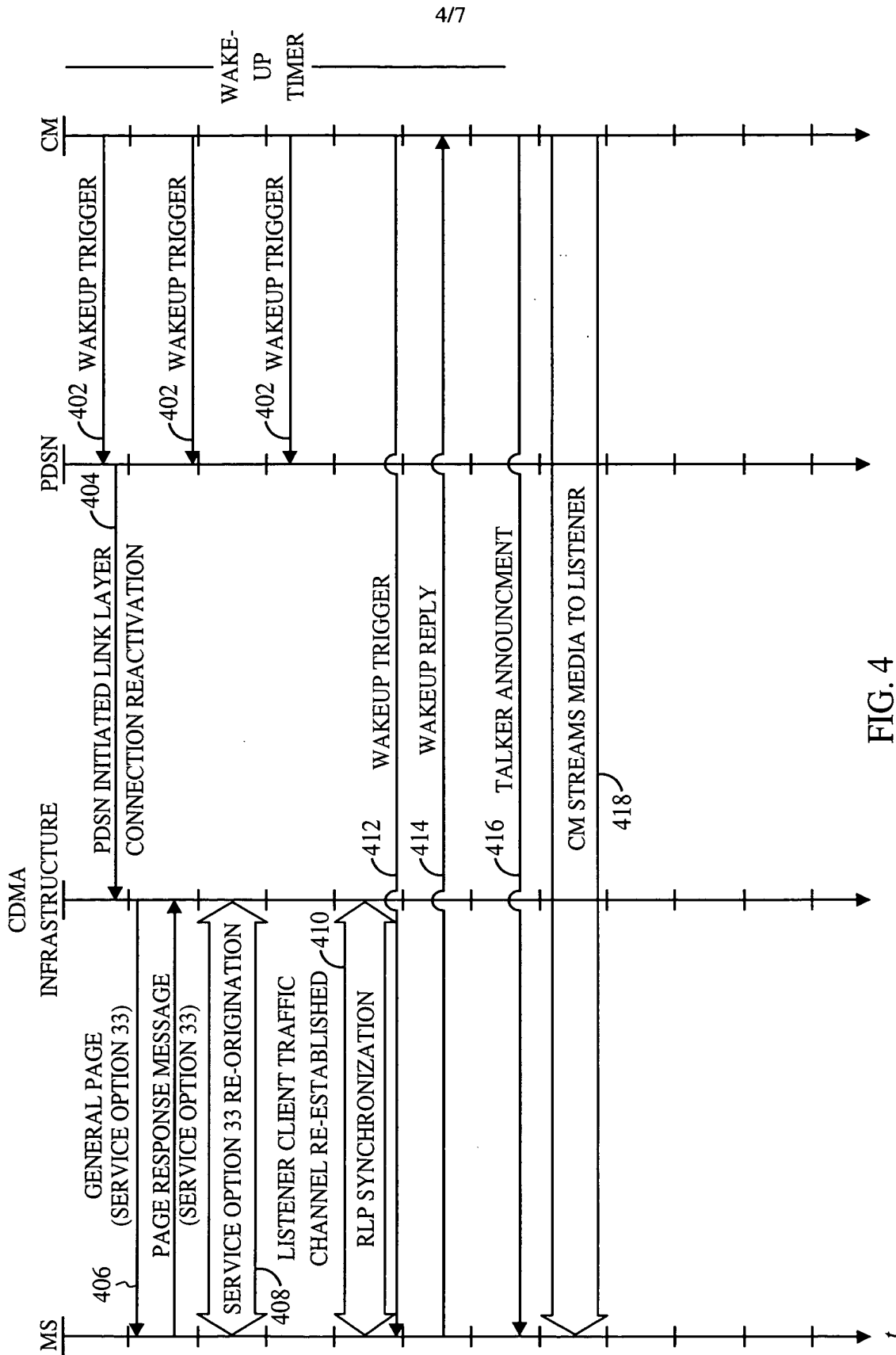
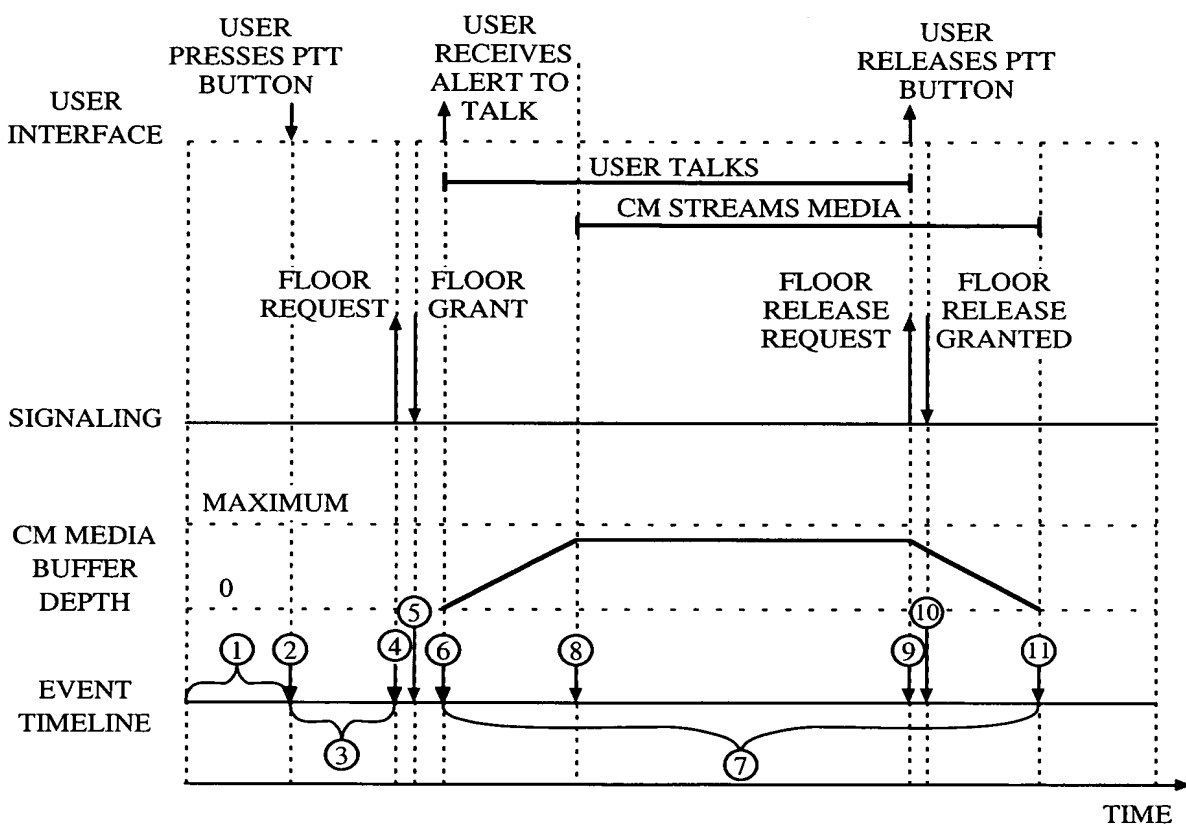
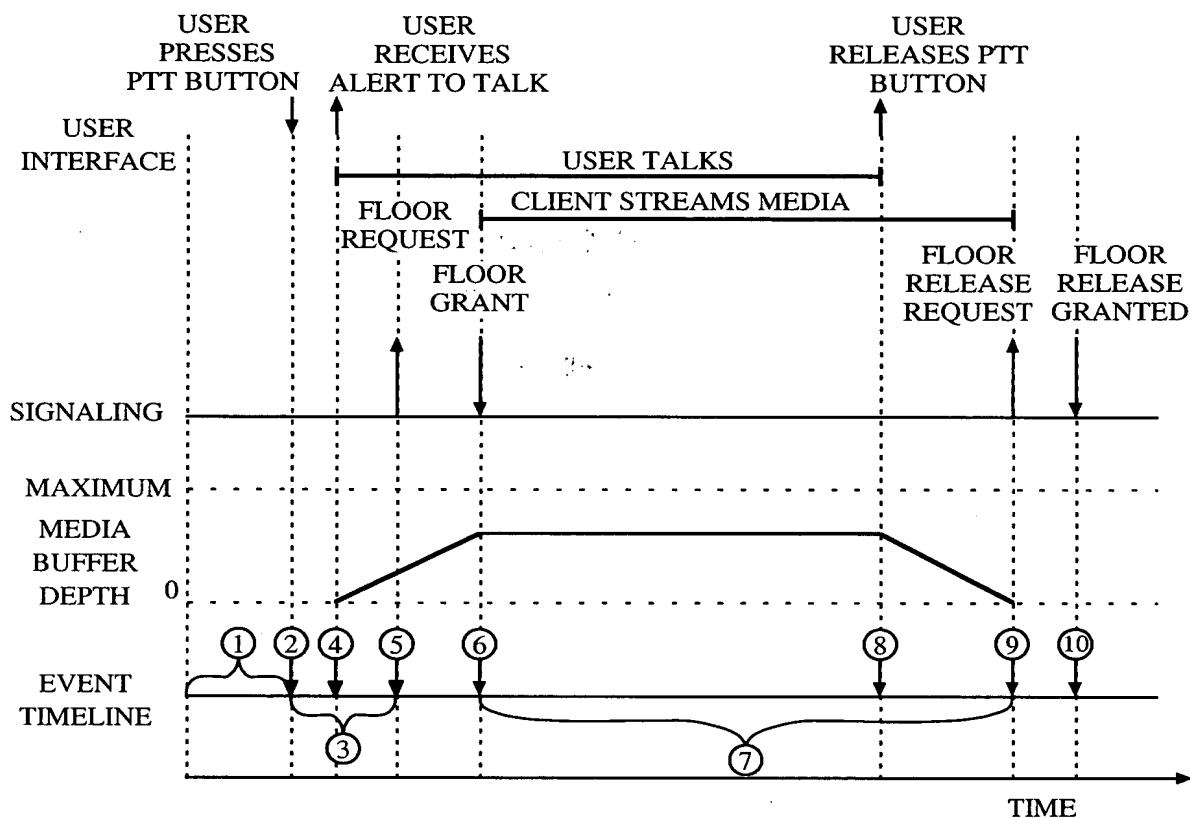


FIG. 4



- ① Group is Dormant
- ② User presses the PTT Button.
- ③ Client re-establishes a packet data connection.
- ④ Packet data connection has been established; floor request is transmitted to CM
- ⑤ Client receives grant of floor from CM.
- ⑥ User is alerted to begin speaking; media is streamed to
- ⑦ CM buffers media from talker
- ⑧ CM receives indication that listener phones have re-established their traffic channels, and begins streaming media to listeners' phones.
- ⑨ User finishes talking and releases his PTT button; floor release request is
- ⑩ Floor release is granted to
- ⑪ CM stops streaming media to

FIG. 5



- ① Group is Dormant
- ② User presses the PTT Button.
- ③ Client begins process of re-establishing a packet data traffic channel.
- ④ Client alerts user that floor has been granted after a configurable delay and begins buffering user media.
- ⑤ Client successfully re-establishes traffic channel. Client transmits request for floor to CM.
- ⑥ Client is granted the floor by the CM
- ⑦ Client streams buffered media to CM.
- ⑧ User releases the PTT button. Client stops buffering media.
- ⑨ Client finishes streaming buffered media to CM, requests release of the floor by the CM.
- ⑩ Client receives acknowledgement of floor release from the CM

FIG. 6

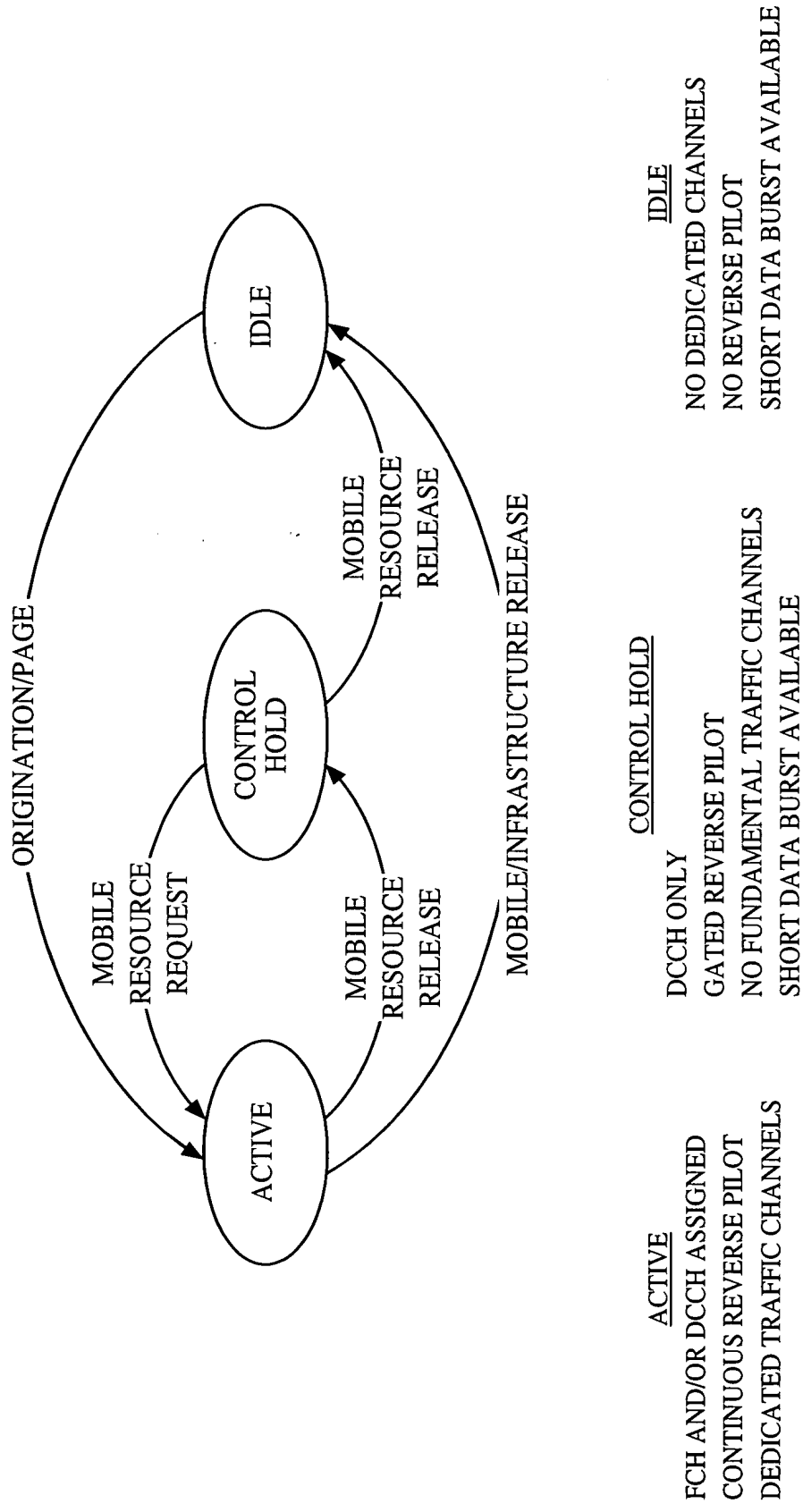
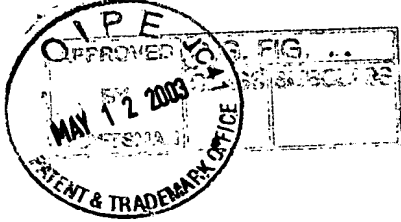


FIG. 7